## PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Alexander Kosyachkov

Application No.

To be Assigned

Filed

Herewith

For

SILICON OXYNITRIDE PASSIVATED RARE EARTH ACTIVATED THIOALUMINATE PHOSPHORS FOR

**ELECTROLUMINESCENT DISPLAYS** 

Art Unit

Unknown

Confirmation No.

Unknown

Examiner

Unknown

Attorney Docket No. :

SMBZ 2 01006

## INFORMATION DISCLOSURE STATEMENT

Mail Stop – Patent Application - Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicants submit the following Disclosure Statement concerning art of which the applicants are aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that this Information Disclosure Statement and PTO-1449 are being deposited with the United States Postal Service"Express Mail Post Office to Addressee" service in an envelope addressed to Mail Stop Patent Application - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450-15xpress Mail Label, No; EV341154282US.

Cathryn Terchek

Date Lettember 12 2003

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 CFR 1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicant has not enclosed copies of the cited U.S. patents with this Disclosure.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the cited patents require no further explanation (or no translation is available).

Under § 1.97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

It is respectfully requested that the attached documents be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

Date: 9 - 12 - 03

James W. McKee, Reg. No. 26,482 Joseph E. Waters, Reg. No. 50,427 1100 Superior Avenue, Seventh Floor

Cleveland, Ohio 44114-2518

(216) 861-5582

PTO/SB/08a (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO			Complet if Known						
		ľ	Application N	lumber		Unknown			
INFOR	ΜΔΤΙΟ	ON DISCLOSURE	Filing Date			Herewith			
		BY APPLICANT(S)	First Named	Inventor		Alexander Kosyachkov			
OIAIL		STALL LIGALITIO	Art Unit			Unknown			
			Examiner Na			Unknown			
	She	et 1 of 1	Attorney Docket No.			SMBZ 2 01006			
U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Document No. Number-Kind Code <sup>(# known)</sup>	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Classification		
	AA	3,388,277	06/1968		Thornton, Jr., W.A.				
	AB	4,774,435	09/1988		Levinson				
	AC	4,897,319	01/1990		Sun				
	AD	4,954,747	09/1990		Tuenge et al.				
	AE	5,598,059	01/1997		Sun e	t al.			
	AF	6,322,860 B1	11/2001		Stein	et al.			
	AG	6,388,378 B1	05/2002		Törng	vist et al.			
	AH	6,392,334 B1	05/2002			Alwan			
	ΑI	US 2001/0055458	12/27/2001		Ladd, J. A.				
	AJ	US 2002/0001733	01/03/2002		Yano,	Υ.			
	AK	US 2002/0005506	01/17/2002		Yano et al.				
	AL	US 2002/0006051	01/17/2002		Yano et al.				
	AM	US 2002/0031685	03/14/2002		Yano et al.				
	AN	US 2002/0037430	03/28/2002		Takeishi et al.				
	AO	US 2002/0056842	05/16/2002		Yamazaki, S.				
	AP	US 2002/0060325	05/23/2002		Yano et al.				
	AQ	US 2002/0064682	05/30/2002		Yano et al.				
	AR	US 2002/0084464	07/04/2002		Yamazaki et al.				
	AS	US 2002/0094451	07/18/2002		Li et a	1.	<del></del>		
FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite	Foreign Patent Document  Country Code-Number Kind Code (# known)		Publicat	ion Date	Name of Patentee or	Classification	Т	
	No.			MM-DD-YYYY		Applicant of Cited Document			
	L	<u></u>				<u> </u>			
		OTHER PRIC	OR ART - NO	N PATE	NT LIT	ERATURE DOCUMENT	s		
Examiner Initials*									
AV									

Examiner Date	<del></del>
Signature Considered	